

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV. 2-83)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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|------------------------|------------|-------------|-------|----------------------|
| ATTORNEY DOCKET NO. | SERIAL NO. | FILING DATE | GROUP | APPLICANT |
| K-2156 | 10/791,811 | 03/04/2004 | 1745 | Shoji Sugiyama et al |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL* | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|----------------------|--------------------|------|------|-------|---------------|----------------|
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FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL* | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB-C LASS | TRANSLATION YES NO |
|----------------------|--------------------|----------|---------|-------|---------------|-----------------------|
| THP | WO 00/55930 | 09/21/00 | PCT | — | — | X |
| ↓ | 11-250889 | 09/17/99 | Japan | — | — | X |
| ↓ | 11-297293 | 10/29/99 | Japan | — | — | X |
| ↓ | 9-199100 | 07/31/97 | Japan | — | — | X |
| THP | 2001-84986 | 03/30/01 | Japan | — | — | X |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| EXAMINER Thomas H. Parsons | DATE CONSIDERED 10/7/2004 |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.. | |